UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. Hsieh Kun Lee First Inventor COOLING DEVICE UTILIZING LIQUID COOLANT

328487793 Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages Computer Readable Form (CRF) nent set forth be Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure (when there is an assignee) Attomey English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets 4. X Copies of IDS X Citations Information Disclosure 5. Oath or Declaration [Total Pages Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed) 13. lx Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:_ Prior application information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label Name Address Zip Code State City Fax Telephone Country Registration No. (Attorney/Agent) Name (Print/Type) Date Signature

Burden Hour Statement: This form is equinate to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademerk Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO ITHIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTA	Co				Complete	mplete if Known		
I LEE INAMOMITIAL		Application Number		er		· 		
for FY 2003		Filing Date						
Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor		tor Hs:	ieh Kun Lee			
			iner Na	ime				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 790.00		Attorney Docket No.			lo.			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
X Check Credit card Money Other None	Nane 3. ADDITIONAL FEES							
Deposit Account:	<u>Large</u>		Entity Small Entity					
Deposit	Fee Cod				Fee I	Description	Fee Paid	
Account Number	1051	` ' '	2051		Surcharge - late	filing fee or oath		
Deposit Account	1052	2 50	2052			charge - late provisional filing fee or		
Name	1053	3 130	1053		cover sheet Non-English spe	ecification		
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2		= :	est for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		Requesting pub Examiner action	lication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	5 1,840* 1805 1,840* Requi				olication of SIR after		
FEE CALCULATION	1251	110	2251	55	Extension for re	eply within first month		
1. BASIC FILING FEE	1252	2 410	2252	205	Extension for re	eply within second month		
Large Entity Small Entity	1253	930	2253	465	Extension for re	eply within third month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for re	eply within fourth month		
4004 750 2004 275 Halle 51 - 5 -	1255	1,970	2255	985	Extension for re	eply within fifth month	ļ	
1001 750 2001 375 Utility filing fee 750	1401	320	2401	160	Notice of Appe	al		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in	support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	3 280	2403	140	Request for ora	I hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to instit	ute a public use proceeding		
SUBTOTAL (1) (\$) 750.00	1452	2 110	2452	55	Petition to reviv	re - unavoidable		
	1453	3 1,300	2453	650	Petition to reviv	e - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee	(or reissue)		
Total Claims 17 -20** = 0 x 18 = 0	1502	2 470	2502	235	Design issue fe	ee		
Independent 2 2 2 0 V 84 0	1503		2503	315	Plant issue fee		<u> </u>	
Claims 2 3 = 0 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1460		1460		Petitions to the			
	1807	7 50	1807	50	Processing fee	under 37 CFR 1.17(q)	$\vdash \vdash \vdash$	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806			Information Disclosure Stmt		
Code (\$) Code (\$)	8021	1 40	8021	40	property (times	n patent assignment per number of properties)	40	
1202	1809	750	2809			sion after final rejection		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	•	onal invention to be		
1204 84 2204 42 ** Reissue independent claims	1				examined (37 (CFR 1.129(b))	 	
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	180 180		2801 1802		•	ontinued Examination (RCE) xpedited examination	<u> </u>	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	'60'	_ 300	1002	300	of a design app			
SUBTOTAL (2) (\$) 0.00	1 .	r fee (sp				· · - · · · - · - · - · -	<u> </u>	
**or number previously paid, if greater: For Reissues, see above	Red	duced by	Basic F	iling Fe	ee Paid S	SUBTOTAL (3) (\$) 40	.00	
SUBMITTED BY (Complete (if applicable)								
Name (Print/Type) Wei Te Chyfno	$\overline{\ }$	Registra (Attorney/	tion No.	4	3,325	Telephone 408-919	-6137	
Signature	/ 	1ACCOTTON	- quali				Qv)	

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This collection of information is cequired by 37 CFR 1.1 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completely application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.